

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	10/076,306
Filing Date	February 12, 2002
First Named Inventor	Hellstrand, et al.
Art Unit	1642
Examiner	Holleran, Anne L.
Attorney Docket No.	MAXIM.026C3

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
AH	1	5,508,031	04-16-1996	Zimmerman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹

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Examiner Signature	<i>Anne L. Holleran</i>	Date Considered	4/5/2005
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			

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SHEET 1 OF 8

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MAXIM.28C3	APPLICATION NO. Unknown 10/076,306
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Hallstrand, et al.	GROUP Unknown 1642
		FILING DATE February 12, 2002	

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10/076306

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
ALH	5,348,739	09-1994	Hallstrand et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
ALH		JP 7-165582	08/27/85	Japan (with English translation in 15 pages)				
ALH		WO 83/24144	12/09/83	Patent Cooperation Treaty				
		0 247 613 A2	12/02/87	European Patent Office				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
ALH	Abrams, et al., "Compared Mechanisms of Tumor Cytolysis by Human Natural Killer Cells and Activated Polymorphonuclear Leukocytes," <i>The Journal of Immunology</i> 132: No. 6, 3192-3196, June 1984.	
ALH	Abrams, et al., "Igh-Dose Recombinant Interleukin-2 Alone: A Regimen With Limited Activity in the Treatment of Advanced Renal Cell Carcinoma," <i>Journal of the National Cancer Institute</i> , 82: No. 14, 1202-1206, July 18, 1990.	
duplicate	Alam, et al., "Comparative Effect of Recombinant IL-1, -2, -3, -4, and -6, IFN- γ , Granulocyte-Macrophage-Colony-Stimulating Factor, Tumor Necrosis Factor- α , and Histamine-Releasing Factors on the Secretion of Histamine From Basophils," <i>The Journal of Immunology</i> , 142: No. 10, 3431-3435, May 18, 1989.	
duplicate	Abrams, et al., "Compared Mechanisms of Tumor Cytolysis by Human Natural Killer Cells and Activated Polymorphonuclear Leukocytes," <i>The Journal of Immunology</i> 132: No. 6, 3192-3196, June 1984.	
duplicate	Abrams, et al., "Igh-Dose Recombinant Interleukin-2 Alone: A Regimen With Limited Activity in the Treatment of Advanced Renal Cell Carcinoma," <i>Journal of the National Cancer Institute</i> , 82: No. 14, 1202-1206, July 18, 1990.	
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EXAMINER	W. L. Hallstrand	DATE CONSIDERED	4/14/05
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
WPM 28C3APPLICATION NO.
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10/076,306

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APPLICANT
Hallstrand, et al.FILING DATE
February 12, 2002GROUP
Unknown

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
attached	Brune, et al., "Remission maintenance therapy with histamine and interleukin-2 in acute myelogenous leukaemia," <i>British Journal of Haematology</i> , 92:620-626 (1996).
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Att	Burtin, et al., "Clinical Improvement in Advanced Cancer Disease After Treatment Combining Histamine and H2-Antihistaminics" (Ranitidine or Cimetidine), Accepted June 1987.
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SHEET 3 OF 8

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. SOCKET NO. 800.UM.28C3	APPLICATION NO. Unknown 10/076,306
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Hellstrand, et al.	FILING DATE February 12, 2002
		GROUP Unknown	

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
ArH	Duwe, et al., "Natural Killer Cell-Mediated Lysis Involves an Hydroxyl Radical-Dependent Step," <i>The Journal of Immunology</i> , 134: No. 4, 2637-2644, April 1985.
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SHEET 4 OF 6

FORM PTO-1448

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MAR 28 2003APPLICATION NO.
UnknownINFORMATION DISCLOSURE STATEMENT
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APPLICANT
Hallstrand, et al.FILING DATE
February 12, 2002GROUP
Unknown

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
Att	Hellstrand, et al., "Synergistic Activation of Human Natural Killer Cell Cytotoxicity by Histamine and Interleukin-2," <i>Int. Arch. Allergy Appl. Immunology</i> , 92: 379-389, 1990.
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Att	Huwylar, et al., "Effect of Ascorbic Acid on Human Natural Killer Cells," <i>Immunology Letters</i> , 10: 173-176, 1985.
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. FLA0000026C3	APPLICATION NO. Unknown 10/076,306
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Hellstrand, et al.	
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
ArH	Nabil Hanna, "The Role of Natural Killer Cells in the Control of Tumor Growth and Metastasis," <i>Biochimica et Biophysica Acta</i> , 780: 213-226, 1985.
ArH	Nair, et al., "Histamine-Induced Suppressor Factor Inhibition of NK Cells: Reversal with Interferon and Interleukin 2," <i>The Journal of Immunology</i> , 136: No. 7, 2456-2462, April 1, 1986
ArH attached	Novogrodsky, et al., "Hydroxyl radical scavengers inhibit lymphocyte mitogenesis" <i>Proc. Natl. Acad. Sci. USA</i> , 79:1171-1174 (1982).
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FORM PTO-1449

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MAXIM 28CS
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UnknownINFORMATION DISCLOSURE STATEMENT
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ALH	Shau, et al., "Inhibition of Lymphokine-Activated Killer- and Natural Killer-Mediated Cytotoxicities by Neutrophils," <i>The Journal of Immunology</i> , 143: No. 3, 1066-1072, August 1989.
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ALH	Tel-Or, et al., "Hydroperoxide Metabolism in Cyanobacteria," <i>Archives of Biochemistry and Biophysics</i> , 246: No. 1, 396-402, April 1986.
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ALH	Thornes, et al., "Combination of Cimetidine with other Drugs for Treatment of Cancer," <i>New England Journal of Medicine</i> 308: 591-592, March 10, 1983.
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